

# P Atropa bella-donna

## Common Name(s)

Belladonna

## How Used

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	Chemical Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
0	ALKALOIDS	Leaf 1000	12000	0.19670161812625908		
0	ALKALOIDS	Root 4000	8800	-0.49138826691893706		
2	APOATROPINE	Plant --	--			
2	ASPARAGINE	Root --	--			
0	ATROPAMINE	Leaf --	--			
0	ATROPAMINE	Root --	--			
51	ATROPINE	Root --	--			
1	BELLADONNINE	Leaf --	--			
1	BELLADONNINE	Root --	--			
0	BELLARIDINE	Plant --	--			
20	CHOLINE	Root --	--			

Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
0	CUSCOHYGRINE	Root	--	--		
0	DELTA-N-METHYLORNITHINE	Plant	--	--		
30	ESCULETIN	Plant	--	--		
0	HELLARADINE	Root	20	20		
7	HOMATROPINE	Root	--	--		
27	HYOSCYAMINE	Root	2000	8712	1.7991968133910792	
0	KAEMPFEROL-7-GLUCOSIDE-3-RHAMNOGALACTOSIDE	Leaf	--	--		
0	KAEMPFEROL-7-GLUCOSIDE-3-RHAMNOGLUCOSIDE	Leaf	--	--		
0	L-HYOSCYAMINE	Root	3080	7656		
0	L-SCOPOLAMINE	Leaf	--	--		
0	L-SCOPOLAMINE	Root	--	--		
0	LEUKATROPINIC-ACID	Root	--	--		
0	METELOIDINE	Root	--	--		
0	METHYL-PYRROLINE	Root	--	--		
0	METHYLPYRROLIDINE	Root	--	--		
21	NICOTINE	Leaf	--	--		
0	NORATROPINE	Root	--	--		
0	NORHYOSCYAMINE	Root	--	--		
2	PHYTOSTEROLS	Root	--	--		

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
3	PYRIDINE	Root	--	--		
0	QUERCETIN-7-GLUCOSIDE-3-RHAMNOGALACTOSIDE	Leaf	--	--		
0	QUERCETIN-7-GLUCOSIDE-3-RHAMNOGLUCOSIDE	Leaf	--	--		
0	SCOPINE	Root	--	--		
41	SCOPOLAMINE	Root	40	88	-0.7128664244070336	
44	SCOPOLETIN	Root	--	--		
5	STARCH	Root	--	--		
7	SUCCINIC-ACID	Leaf	--	--		
35	TANNIN	Root	120000	120000	1.3566088761423356	
0	TROPACOCAIN	Root	--	--		
1	TROPINE	Root	--	--		
22	UMBELLIFERONE	Root	--	--		